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600-1-285N

THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Greek, M.J. et al.

SERIAL NO.: 09/904,584 EXAMINER : Lockard, J.M.

FILED: July 13, 2001 ART UNIT : 1647

FOR: ALLELES OF THE HUMAN KAPPA OPIOID RECEPTOR
GENE, DIAGNOSTIC METHODS USING SAID ALLELES,
AND METHODS OF TREATMENT BASED THEREON

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

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AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP NON-FEE AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
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Dear Sir:

The following reply is responsive to the Office Action mailed October 20, 2004, due for a response on January 20, 2005.